

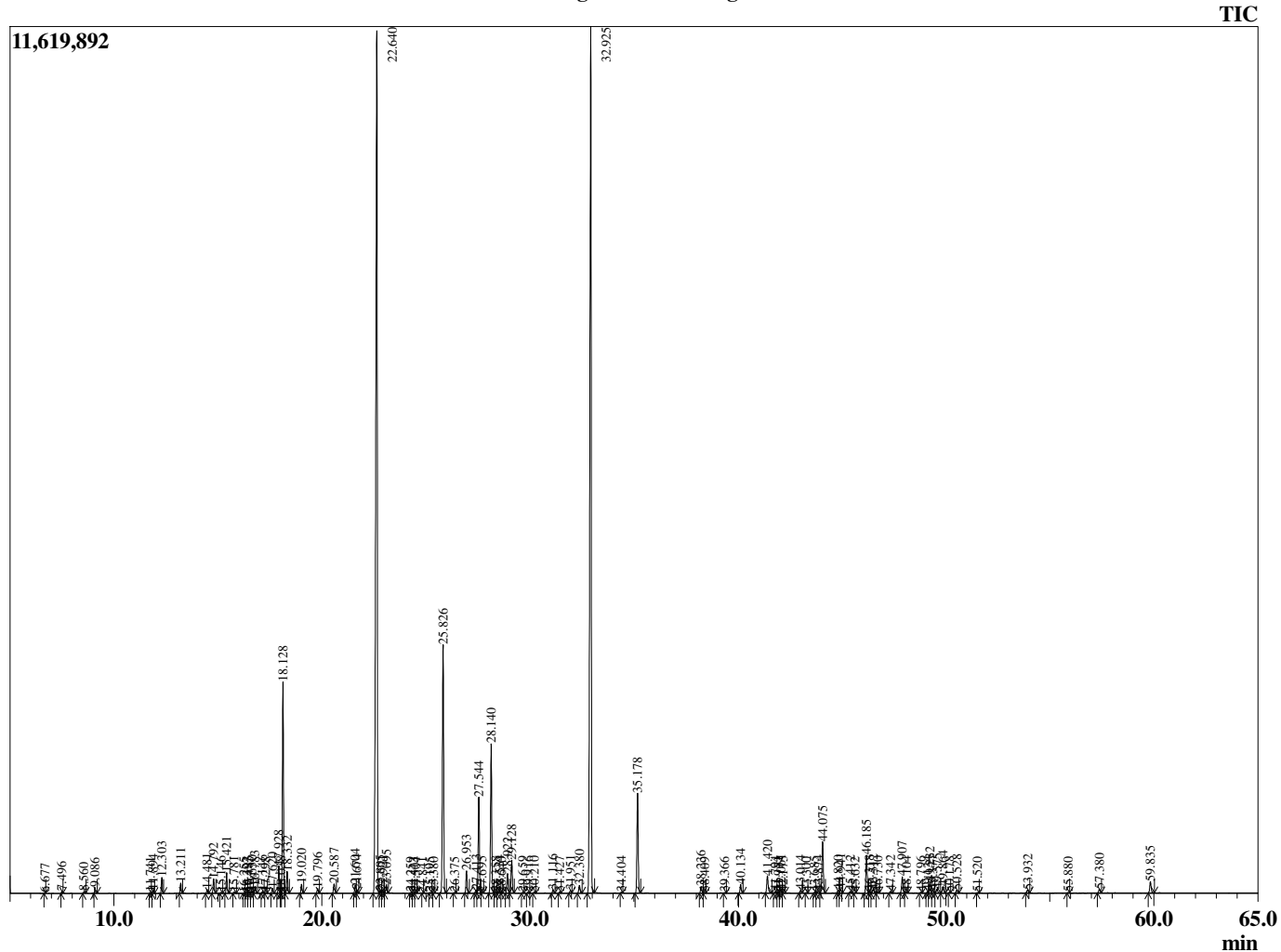
Sample Information

Type Sample : Essential Oil  
 Name Injection : Lavandin grosso  
 Volume : 0.10

Lavandin Grosso  
 Lot# FRK18-KW  
 Country: France



Chromatogram Lavandin grosso



R.Time	Name	Area%
6.677	Hexanal	0.01
7.496	Hexyl methyl ether	0.04
8.560	Hex-3(Z)-enol	0.04
9.086	n-Hexanol	0.11
11.741	Tricyclene	0.01
11.894	alpha-Thujene	0.08
12.303	alpha-Pinene	0.35
13.211	Camphene	0.24
14.481	Sabinene	0.10
14.792	beta-Pinene + 1-Octen-3-ol	0.41
15.146	3-Octanone	0.02
15.421	Myrcene	0.53
15.781	Butyl butyrate	0.04
16.255	Octanal	0.01
16.397	Unidentified	0.03
16.485	alpha-Phellandrene	0.02
16.630	delta-3-Carene	0.05
16.783	Hexyl acetate	0.17
17.146	alpha-Terpinene	0.04
17.298	ortho-Cymene	0.02
17.620	para-Cymene	0.13
17.928	Limonene	0.70
18.038	beta-Phellandrene	0.02
18.128	1,8-Cineole	5.51
18.332	cis-beta-Ocimene	0.57
19.020	trans-beta-Ocimene	0.25
19.796	gamma-Terpinene	0.13
20.587	trans-Sabinene hydrate	0.30
21.604	Terpinolene	0.25
21.674	trans-Linalool oxide (furanoid)	0.07
22.640	Linalool	31.46
22.805	Hotrienol	0.07
22.921	Hexyl propionate	0.07
23.095	1-Octen-3-yl acetate	0.22
24.259	cis-para-Menth-2-en-1-ol	0.01
24.413	alpha-Campholenal	0.02
24.504	allo-Ocimene	0.02
24.841	Unidentified	0.01
25.195	Nopinone	0.01
25.380	trans-Pinocarveol	0.01
25.826	Camphor	7.45
26.375	trans-beta-Terpineol	0.02
26.953	Lavandulol	0.63
27.413	delta-Terpineol	0.10
27.544	Borneol	2.87
27.695	cis-Linalool oxide (pyranoid)	0.02
28.140	Terpinen-4-ol	4.46
28.358	Unidentified	0.02
28.534	para-Cymen-8-ol	0.07
28.640	Unidentified	0.01
28.922	Hexyl butyrate	0.58
29.128	alpha-Terpineol	0.98
29.659	Unidentified	0.02
29.916	Decanal	0.03
30.210	Octyl acetate	0.03
31.116	Nerol	0.10
31.427	Bornyl formate	0.03
31.951	Hexyl 2-methylbutyrate	0.08
32.380	Hexyl 3-methylbutyrate	0.26
32.925	Linalyl acetate	29.76

R.Time	Name	Area%
34.404	Unidentified	0.02
35.178	Lavandulyl acetate	3.09
38.236	Hexyl tiglate	0.21
38.409	Unidentified	0.02
39.366	Unidentified	0.02
40.134	Neryl acetate	0.26
41.420	Geranyl acetate	0.61
41.794	beta-Bourbonene	0.05
41.951	Hexyl hexanoate	0.03
42.061	7-epi-Sesquithujene	0.10
42.175	Unidentified	0.02
43.014	Sesquithujene isomer	0.08
43.300	alpha-Gurjunene	0.02
43.685	cis-alpha-Bergamotene	0.02
43.874	Unidentified	0.07
44.075	beta-Caryophyllene	1.73
44.820	Coumarin	0.08
44.941	trans-alpha-Bergamotene	0.13
45.412	cis-beta-Farnesene	0.05
45.632	Unidentified	0.01
46.185	trans-beta-Farnesene	1.25
46.318	alpha-Humulene	0.06
46.512	Neryl isobutyrate	0.13
46.730	Unidentified	0.03
47.342	Unidentified	0.06
47.907	Germacrene D	0.53
48.104	trans-beta-Farnesene	0.03
48.796	Bicyclogermacrene	0.02
49.134	Unidentified	0.04
49.232	Lavandulyl isovalerate	0.38
49.377	(E,E)-alpha-Farnesene	0.09
49.575	beta-Bisabolene	0.14
49.864	gamma-Cadinene	0.22
50.178	delta-Cadinene	0.02
50.528	beta-Sesquiphellandrene	0.10
51.520	trans-alpha-Bisabolene	0.01
53.932	Caryophyllene oxide	0.10
55.880	1,10-di-epi-Cubenol	0.01
57.380	alpha-Muurolol (=Torreyol)	0.13
59.835	alpha-Bisabolol	0.40
		100.00